

Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	10/840,231
Filing Date	May 7, 2004
First Named Inventor	Jang-Keun OH
Art Unit	4744 1724
Examiner Name	Unassigned Hopkins
Attorney Docket Number	116511.00132

Sheet

1

of

2

Attorney Docket Number

116511.00132

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RH		DE 28 11 536	11/09/1978	The Bauer Bros. Co.	Page 37, para. 2; Claims 1, 2 and 17	Yes
RH		WO 01/95780 A3	12/20/2001	Fantom Technologies, Inc.		Yes

**Examiner
Signature**

/Robert Hopkins/

Date
Considered

12/04/2006

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RH		RUSSIAN PATENT OFFICE, Office Action issued in connection with corresponding Application No. 2004121431	Yes

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Signature

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Date
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Art Unit	1724 1724
Examiner Name	T. SMIDER Hopkins
Attorney Docket Number	116511.00132

Sheet 1of 2**PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RH		US-6607572	08-19-2003	Peter D. GAMMACK, et al.	
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RH		CN 1422187	06-04-2003	Dyson Ltd.		Abstract
RH		CN 1434688	08-06-2003	LG Electronics, Inc.		Abstract
RH		WO 02/067750	09-06-2002	Dyson Ltd.		Abstract

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/840,231
		Filing Date	May 7, 2004
		First Named Inventor	Jang-keun OH, et al.
		Art Unit	1744 1724
		Examiner Name	T. SNIDER Hopkins
Sheet 2 of 2		Attorney Docket Number	116511.00132

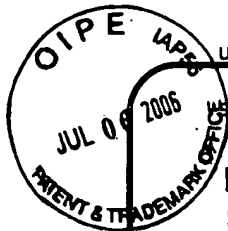
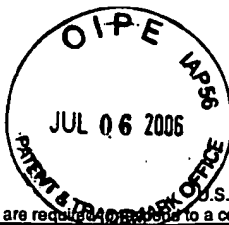
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RH		CHINESE PATENT OFFICE, Office Action issued January 6, 2006 with respect to Chinese Patent Application No. 200410049132.X filed on June 17, 2004.	✓
RH		BRITISH PATENT OFFICE, Combined Search and Examination Report issued October 29, 2004 with respect to British Patent Application No. 0413603.2 filed on June 17, 2004.	

Examiner Signature	/Robert Hopkins/	Date Considered	12/04/2006
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Art Unit	1744 1724
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		Number-Kind Code ² (if known)			
RH		US-2002/0066366A1	06/06/2002	Conrad et al	
		US-			
		US-			
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RH		FR 2619498 A1	02/24/1989	Bonnet		Title, Abstract
RH		WO 00/44272	09/02/1999	Sundstrand Corp.		

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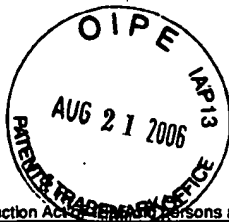
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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				First Named Inventor	Jang-keun OH, et al.
				Art Unit	1724 1724
				Examiner Name	Unassigned Hopkins
Sheet 2 of 2	Attorney Docket Number 116511.00132				

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		Number-Kind Code ² (if known)			
RH		US-5,307,538	05/03/1994	Geoffrey B. Rench et al	
		US-			
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FOREIGN PATENT DOCUMENTS

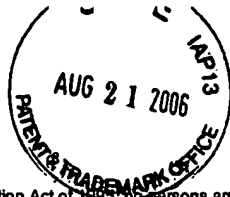
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RH		WO 03/030702	04/17/2003	Arcelik A.S.		

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RH		GERMAN PATENT OFFICE, Office Action issued July 4, 2006 with respect to German Application No. 10 2004 028 676.0-15 filed on June 14, 2004	✓

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/Robert Hopkins/

Date
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